CHECK LIST FOR BUILDING SEWER PERMITS

Permit Hours – Monday – Friday  7:30 a.m.-10:30 a.m.
Fee - $50.00

Before issuance of a permit from the Building Department for a building sewer (lateral to house), approval from D.P.W. (room 225) is required. This approval also applies to capping, pump systems, and abandonment of septic systems.

At the connection to sewer lateral a test-tee is to be installed so that the building sewer can be tested with water.

IRC Section P2503.4

“Building sewer testing. The building sewer shall be tested by insertion of a test plug at the point of connection with the public sewer. It shall then be filled with water and tested under a water head of not less that 10 feet (3048 mm). The water level at the top of the test head of water shall not show a measurable drop for 15 minutes.”

2003 International Plumbing Code Section 312.6

“Gravity sewer test. Gravity sewer tests shall consist of plugging the end of the building sewer at the point of connection with the public sewer, filling the building sewer with water, testing with not less that a 10-foot (3048 mm) head of water and maintaining such pressure for 15 minutes.”

After approval of the test, a clean-out is to be installed at the test-tee connection. Clean-outs are also to be installed at the junction of building drain and building sewer, and as required by the plumbing code.

Any pipe that passes under a footing or through a foundation shall be provided with a relieving arch, or a pipe sleeve two-pipe sizes greater than the pipe passing through that footing or foundation.

“As-Built” plans are to be provided to the Department of Public Works and the Building Department.

All inspections are to be coordinated with D.P.W. (854-7791) and Building Department (854-7966)
Brian Garry
Mechanical Inspector
City of Norwalk